#### NORTHERN KENTUCKY UNIVERSITY

# **Proposed Projects Involving the General Fund (cash or bonds)**

(amounts in **bold** are the total budget)

#### 2016-2018

(Projects listed by agency priority; descriptions are from the agency submission)

#### 1 Expand Herrmann Science Center

\$85,000,000

The university has an urgent need for additional teaching and research labs for faculty and students in biology, chemistry, physics, geology, and engineering technology. A 106,000-square-foot addition to the 175,131 Herrmann Natural Science Center would be constructed. (C-O)

#### 2 Renew/Renovate Fine Arts Center Phase 2

\$66,000,000

This project includes renovations to the Fine Arts Center, a 159,000-square-foot academic building, and includes capital renewal of building finishes, systems, HVAC and electrical systems, elevators, fire alarm, etc. This project will also address heaving of the slab-on-grade on the Corbett Theater stage and adjacent areas. (C-PI)

#### 3 Renovate Civic Center Building

\$4,600,000

The university assumed ownership of the Highland Heights Civic Center on July 1, 2010, and renovations are essential. This 9.3 acre parcel is contiguous to campus and is visible from Nunn Drive. The 19,037-square-foot building was constructed in the mid-1970s and will house campus police and an office(s) yet to be determined. This building is vacant; it cannot be occupied due to environmental and code compliance issues. (C-O)

# 4 Repair Structural Heaving Landrum/Fine Arts

\$7,000,000

This project will eliminate heaving of the slab-on-grade (or first floor) in an area of about 6,300-square-feet in the west wing of Landrum Hall and an area of about 14,400-square-feet in the Fine Arts Center. This is a life safety issue. (C-PI)

#### **5** Construct Chiller Plant

\$19,400,000

A new Chiller Plant of about 10,000-square-feet is needed to provide additional cooling capacity for future buildings. The existing steam and chilled water plant has ample steam capacity, but chilled water capacity will reach maximum production capability upon the addition of a 2,500-ton chiller. This project includes installation of chilled water distribution lines to connect to the campus loop. (C-O)

# 6 Renovate Albright Health Center/Wellness

\$12,000,000

This project envisions renovation of about 37,000-square-feet in the Albright Health Center to create a Human Health Hub. Upon completion of the Health Innovation Center, this space will be available to house Wellness, the student health clinic and expansion space for the Kinesiology department. Together with the recently renovated and expanded Campus Recreation Center, the Health Center will become a center for wellness. (C-PI)

# 7 Renovate Gateway/Highland Heights Campus

\$6,000,000

This project will provide for renovation and modernization of Campbell Hall, a 46,915-square-foot building located on Gateway's Highland Heights campus. The university has negotiated with Gateway Community College to purchase this 12.02 acre parcel, which is situated at the northern edge of NKU's campus. NKU is currently leasing 14,487-square-feet in the building. If acquisition is completed in 2016-2018, building renovation will be necessary. (C-O)

#### 8 Renovate Nunn Hall

\$7,000,000

Upon completion of the proposed Center for Legal Education, Nunn Hall will become a much needed undergraduate instructional facility and limited renovations will be necessary. Nunn Hall, with 113,451-gross-square-feet, would accommodate several academic departments. (C-PI)

# 9 Replace Underground Gas Mains

\$2,500,000

Aging steel underground gas mains are in critical need of replacement. (C-PI)

# 10 Renew E&G Building Systems Projects Pool

\$7,000,000

This project pool provides the ability to implement much-needed improvements, upgrades and capital renewal investments in the university's educational and general buildings. (C-PI)

# 11 Renew Electrical Distribution Systems Pool

\$5,000,000

This project provides funds needed to replace and upgrade interior and exterior electrical distribution systems serving campus buildings. (C-PI)

# 12 Upgrade Instructional Technology

\$3,500,000

This project includes numerous hardware and software technology upgrades designed to help improve the delivery of instruction. (IT)

# 13 Renew HVAC Project Pool

\$6,500,000

This project provides funds needed to replace and upgrade HVAC systems in campus buildings. The need for this pool is based upon the VFA assessment. (C-PI)

#### 14 Campus Telecommunications Upgrade

\$1,500,000

A new IP based solution is needed to replace the university's phone switch, providing an integrated internet-based telecommunications strategy for the campus. This project includes other enhancements designed to increase efficiency and safety while reducing operating expenses. (IT)

### 15 Next Generation Digital Campus

\$10,000,000

This project upgrades campus infrastructure to provide a high bandwidth backbone between and in academic buildings, to facilitate classroom learning and research. (IT)

## 16 Enhance/Upgrade Cyber Security System

\$1,500,000

Enhance the university's cyber security systems to help prevent, detect and quickly resolve cyber attacks and IT threats. (IT)

# 17 Upgrade Infrastructure for Admin Systems

\$1,500,000

The university's administrative system must be upgraded to utilize the newest core hardware and database technology to improve overall performance, accessibility and ease of system use. (IT)

# 18 Scientific/Technology Equipment Pool

\$5,000,000

This project provides funding for critically needed information technology-related instructional and research equipment to support learning and research in the sciences. (IT)

# 19 Budget Planning System

\$1,000,000

A new software system is needed to better integrate budget and planning processes with the university's ERP system. (IT)

# **2018-2020**

Construct College of Business Building	\$75,000,000
Construct Health Science Expansion Building	40,000,000
Renew Administrative Center	45,000,000
Renew Steely Library	46,000,000
Renew University Center Phase 3	14,000,000
Renew/Renovate Landrum Hall	43,000,000
Renew/Renovate MEP Center	46,000,000
Repair Structural Heaving Nunn/Bus. Academic Center	6,600,000

# 2020-2022

Renew Business Academic Center	\$38,000,000
Renew Old Power Plant	6,000,000

# NORTHERN KENTUCKY UNIVERSITY

# **Proposed Projects Involving Agency Bonds**

(amounts in **bold** are the total budget)

#### 2016-2018

(Projects listed by agency priority; descriptions are from the agency submission)

# 2016-2018

#### 1 Expand University Drive Parking Garage

\$15,000,000

The University Drive Garage, constructed in 2000, would be expanded with an addition of up to 550 cars in 192,500-gross-square-feet. Construction of proposed new academic buildings outlined in this Plan will eliminate several existing surface parking lots and construction of the federally funded Connector Road along the west edge of campus will eliminate about 940 surface lot spaces. (C-O)

#### 2 Construct/Acquire New Residence Hall 2016-2018

\$28,500,000

A new 300-bed residence hall of about 105,000-square-feet will be needed to provide additional on-campus housing. A new building may be constructed or an existing facility may be purchased and renovated. On-campus housing enriches the collegiate experience, positively impacting student retention and graduation goals. (C-O)

# **3** Construct Satellite Parking Lot

\$4,200,000

Construction of a large 1,000 to 1,500-car satellite parking area is anticipated for an open land area adjacent to the core academic area of campus. This lot is a key recommendation of the 2009 Master Plan, allowing construction of new buildings on existing surface parking areas. (C-O)

# 4 Acquire Land/Master Plan 2016-2018

\$24,000,000

This project will allow the university to take advantage of real property acquisition opportunities during the 2016-2018 biennium to support educational programs and campus development. Land acquisition is critical to the future development of the university; the 2009 Master Plan recommends the purchase of 290 acres. This project includes acquisition of Campbell Hall, Gateway Community College's 46,915-square-foot building located on 12.02 acres at the north edge of NKU's Highland Heights campus. Finally, it includes purchase of a campus ministry building located in the center of campus. (C-O)

#### **2018-2020**

1	Construct/Acquire New Residence Hall 2018-2020	\$31,000,000
2	Expand Kenton Drive Parking Garage	18,500,000
3	Acquire Land/Master Plan 2018-2020	20,000,000

# **2020-2022**

1	Construct Parking Garage #4	\$21,500,000
2	Acquire Land/Master Plan 2020-2022	25,000,000

#### NORTHERN KENTUCKY UNIVERSITY

# Proposed Projects NOT Involving the General Fund, Road Fund, or Agency Bonds (Projects listed in alphabetical order)

#### 2016-2018

# Acquire/Renovate Center for Legal Education

\$40,000,000 OT-LTF

Chase College of Law is housed in Nunn Hall, a building located in the center of campus that would more appropriately be used for undergraduate instructional activity. This project envisions acquisition and renovation of an approximate 110,000-gross-square foot facility located in Northern Kentucky's urban core for Chase College of Law. (C-PI)

# **Construct Basketball Practice Facility**

\$15,000,000 OT-P

The 34,660-square-foot Basketball Practice facility is intended to provide a quality practice and training facility for the men's and women's basketball programs. It will be located on a site near the Bank of Kentucky Center. (C-O)

#### **Construct Center for Environmental Restoration**

\$2,000,000 RF/OT-P

The Center for Environmental Restoration is an outreach unit of the university. This building, about 5,000-square-feet, will allow the Center to better serve the region. (C-O)

# **Construct/Acquire New Residence Hall**

\$28,500,000 OT-LTF

A new 300-bed residence hall of about 105,000-square-feet will be needed to provide additional on-campus housing opportunities. A new building may be constructed or an existing facility may be purchased and renovated. This project would allow privatization of a new residence hall facility. On-campus housing enriches the collegiate experience, positively impacting student retention and graduation goals. (C-O)

# **Guaranteed Energy Savings Performance Contracts**

\$600,000 OT-LTF

The Guaranteed Energy Performance Projects Pool serves as a central project pool for Guaranteed Energy Savings Performance Contracts in any university-owned building. These contracts will function as a lease-purchase procurement, using energy savings as payments for improvements, as provided by KRS 56.770 to 56.784. (C-PI)

#### **Lease-Purchase Coach Bus**

\$690,000 OT-LTF

A new 54-seat bus is needed to replace a passenger bus which is over 24 years old. Project financing pursuant to KRS 45.763 is requested. (EQ)

#### **Lease-Purchase Large Format Color Press**

\$700,000 OT-LTF

A new large format color press is needed to replace the university's only large format color press, which is 26 years old. New technology will improve quality and lower cost of printing. Project financing pursuant to KRS 45.763 is requested. (EQ)

# **Renew Kenton Garage**

\$1,100,000 RF

The Kenton Drive Garage, constructed in 2004, is in need of capital renewal, including deck repair, waterproofing & painting of steel railings and structural components. (C-PI)

# **Renovate Brown Building**

\$4,500,000 RF/OT-P

The Brown Building is a small, 8,586-square-foot building that is in need of total renovation. It is vacant; it cannot be occupied due to environmental and code compliance issues. It will be renovated to create much needed office space. (C-PI)

#### Renovate Old Science/Construct Health Innovation

\$20,000,000 RF/OT-P

The Health Innovation/Old Science renovation project was authorized by the 2014 General Assembly and design is progressing well. A potential external partner will provide additional funds in support of the project, ensuring a margin of excellence as NKU becomes a leader in interdisciplinary health science education and outreach. (C-O)

#### Renovate Residence Halls 2016-2018

\$3,500,000 RF

This project includes various improvements, upgrades and capital renewal projects that need to be accomplished in the university's residence hall facilities. (C-O)

#### Renovate/Expand Baseball Field

\$5,300,000 OT-LTF

Upgrades to the existing baseball facility will better position it to accommodate competitive baseball games. Improvements include expanded spectator seating, ADA upgrades, press box, concession area and lighting. Project financing pursuant to KRS 45.763 is requested. (C-O)

# Repair Norse/Woodcrest Exterior Stairs/Landings

\$3,000,000 RF

Norse Hall and Woodcrest Apartment buildings' exposed steel stairs and steel-framed concrete landings are in critical need of repair due to weather related rust and deterioration. (C-PI)

#### 2018-2020

Enhance Softball & Tennis Complex	\$6,500,000 OT-LTF
Expand/Renovate Regents Hall	31,000,000 OT-P
Renovate Residence Halls 2018-2020	2,500,000 RF

### 2020-2022

Construct Indoor Track/Multipurpose Facility	\$14,000,000 OT-P
Construct New Baseball Stadium	13,100,000 OT-P
Construct Track and Field Stadium	13,100,000 OT-P
Renovate Residence Halls 2020-2022	2,500,000 RF